

1. A barstock body fluid control valve comprising:
 - a barstock body of preselected material having an inlet end and an outlet end, and a preselected cross section defining the outer walls;
 - a through machined main flow port located eccentrically on said inlet and said outlet ends;

2. The valve according to claim 1 further comprising a machined stem port perpendicular to said flow port positioned at said increased barstock thickness.

4. A method of reducing initial barstock size in a barstock body fluid control valve which comprises the steps of:

forming a valve body by machining flat surfaced ends on said barstock perpendicular to said barstock outer wall;

machining a throughbore in said barstock along said eccentric centerline:

installing a standard size valve stem;

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